### General Aviation Aircraft Accident Location Patterns

The diagrams on the following pages illustrate the location patterns of various subsets of data contained in the Division of Aeronautics general aviation aircraft accident database. The complete database includes a total of 873 accident location points.

■ Exhibit F-1	Arrival Accidents
■ Exhibit F-2	Departure Accidents
■ Exhibit F-3	Departure Accidents, Normalized
■ Exhibit F-4	Accidents on Runways of Less than 4,000 Feet
■ Exhibit F-5	Accidents on Runways of 4,000 to 5,999 Feet
■ Exhibit F-6	Accidents on Runways of 6,000 Feet or More
■ Exhibit F-7	Single-Engine Aircraft Accidents
■ Exhibit F-8	Multi-Engine Aircraft Accidents
<ul><li>Exhibit F-9</li></ul>	Accidents with Some Pilot Control
■ Exhibit F-10	Accidents with No Pilot Control
■ Exhibit F-11	IFR Accidents
■ Exhibit F-12	VFR Accidents
■ Exhibit F-13	Daytime Accidents
■ Exhibit F-14	Nighttime Accidents
■ Exhibit F-15	Accidents on Runways with Left-Hand Traffic Pattern

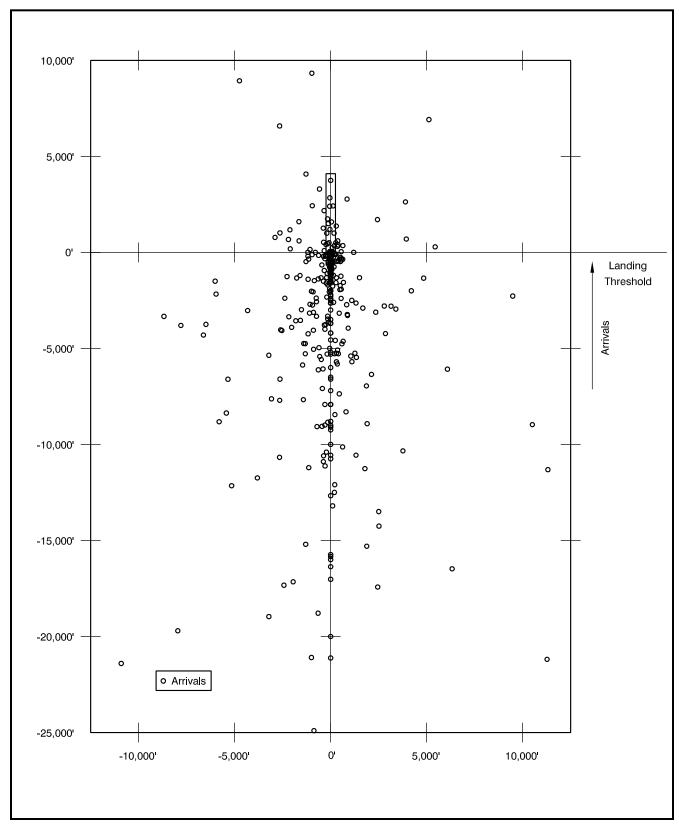
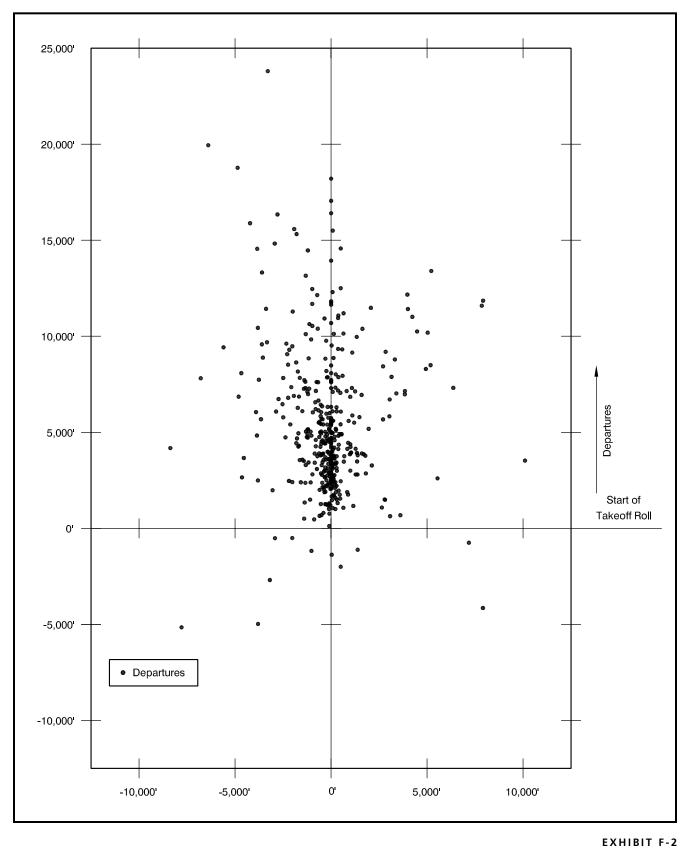


EXHIBIT F-1

### **Arrival Accidents**



Departure Accidents

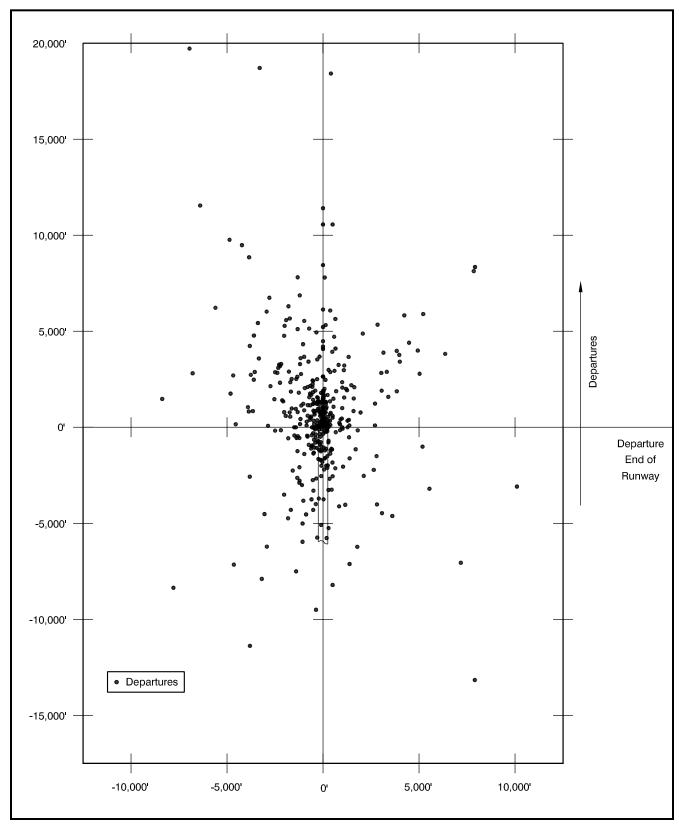
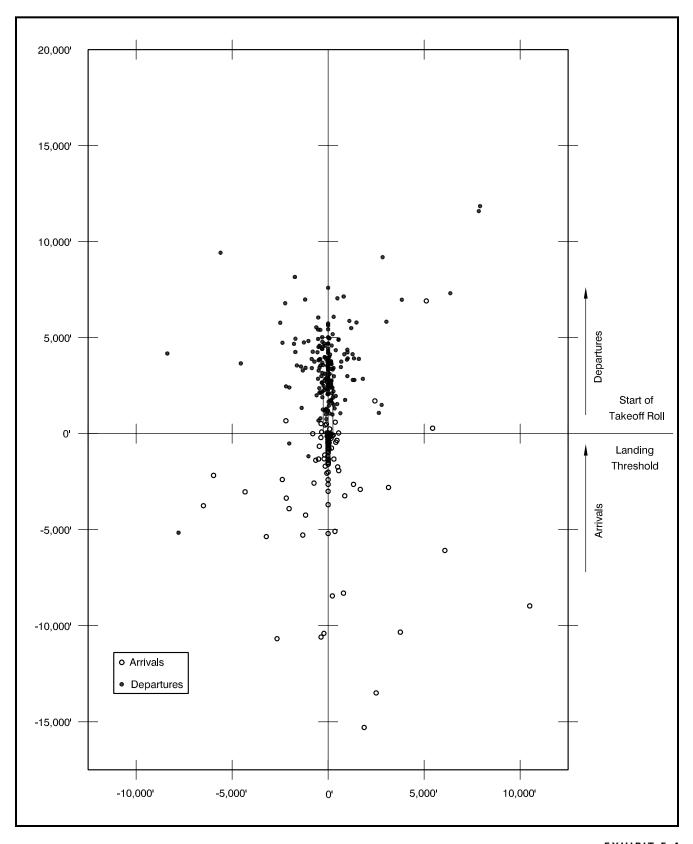


EXHIBIT F-3

## **Departure Accidents, Normalized**



Accidents on Runways of Less than 4,000 Feet

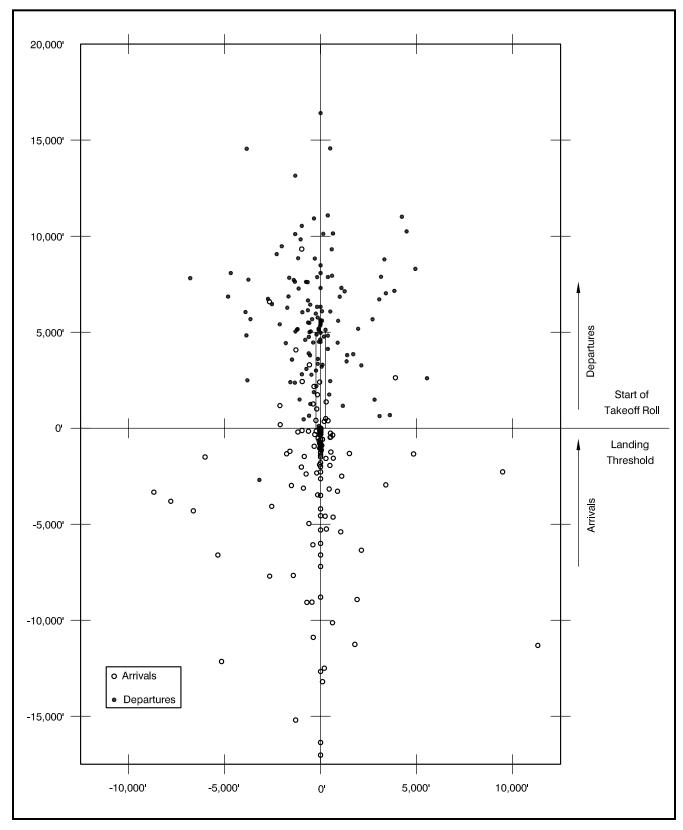
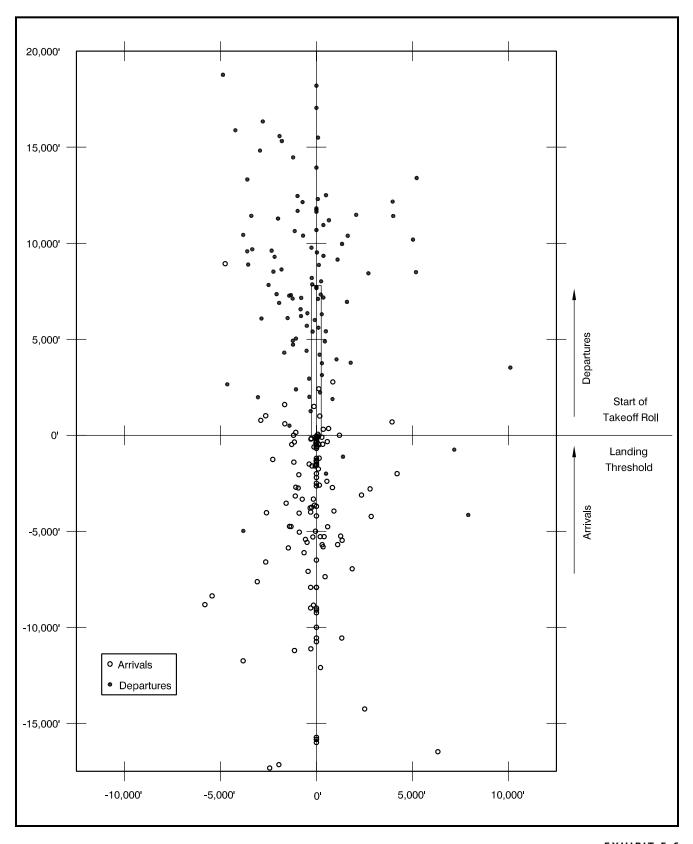
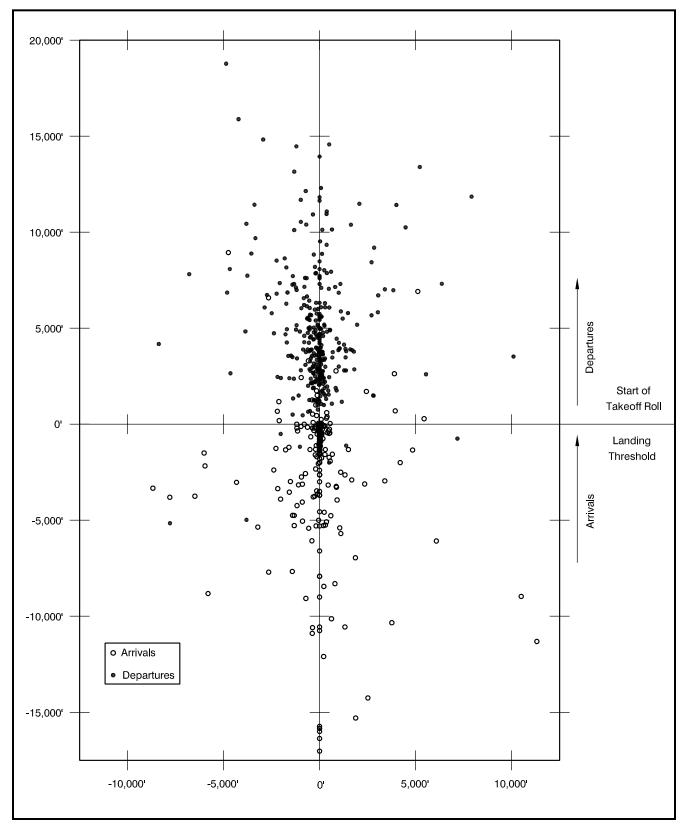


EXHIBIT F-5

## Accidents on Runways of 4,000 to 5,999 Feet

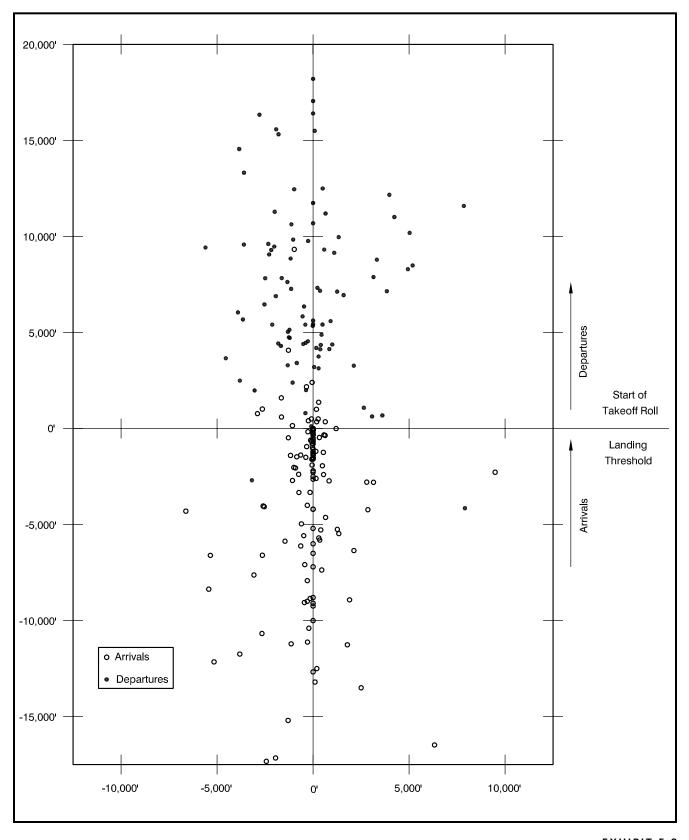


Accidents on Runways of 6,000 Feet or More



FXHIRIT F-7

# **Single-Engine Aircraft Accidents**



Multi-Engine Aircraft Accidents

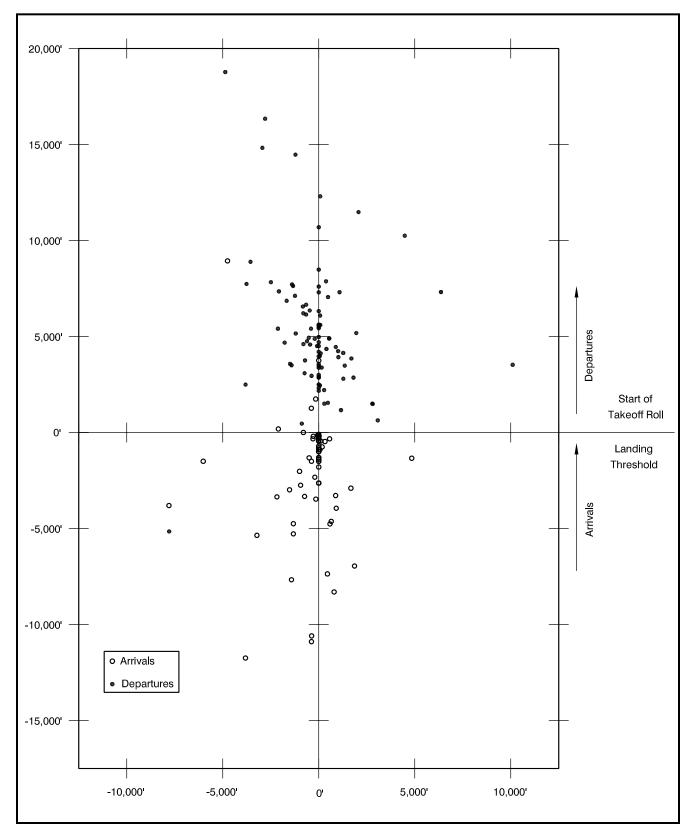
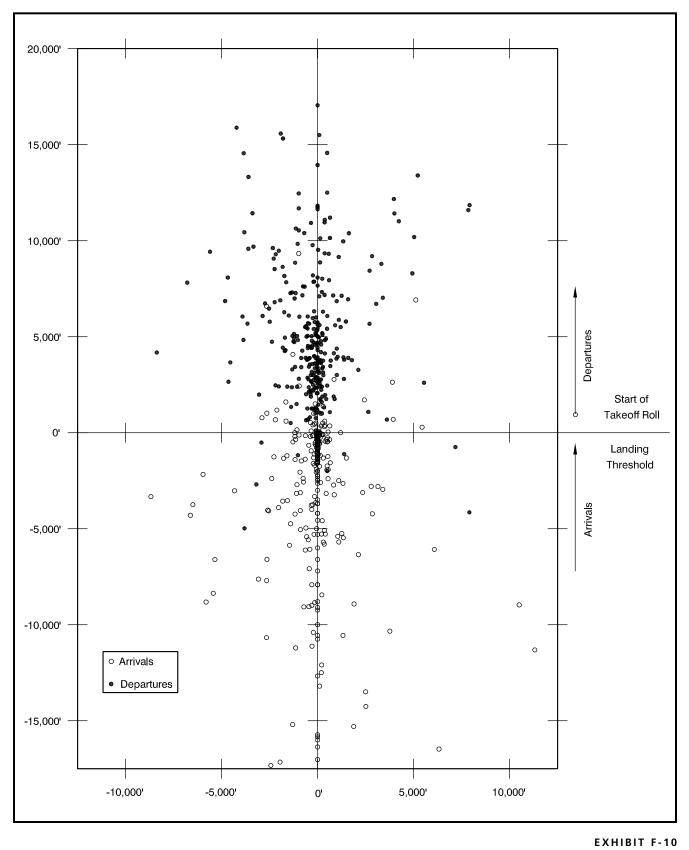


EXHIBIT F-9

### **Accidents with Some Pilot Control**



Accidents with No Pilot Control

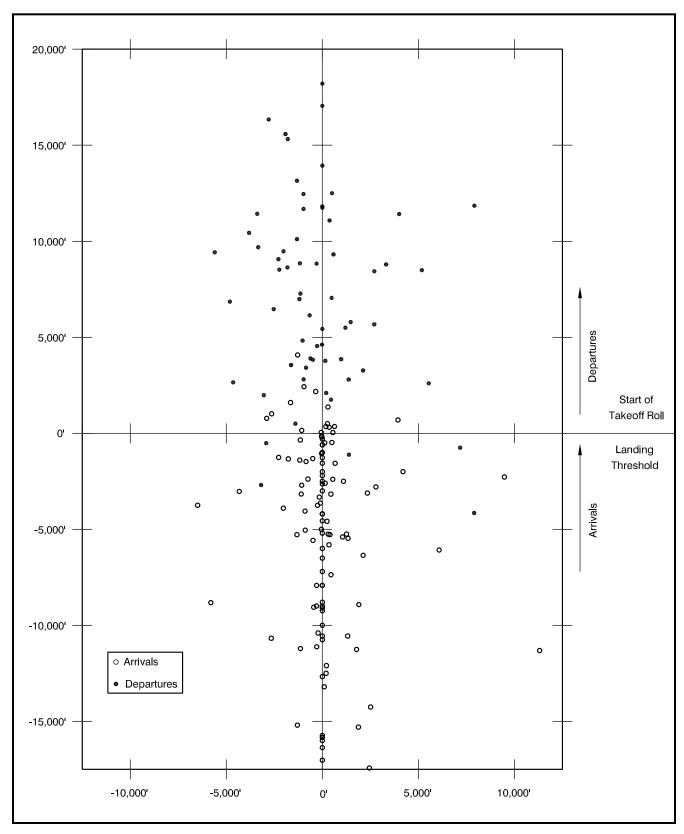
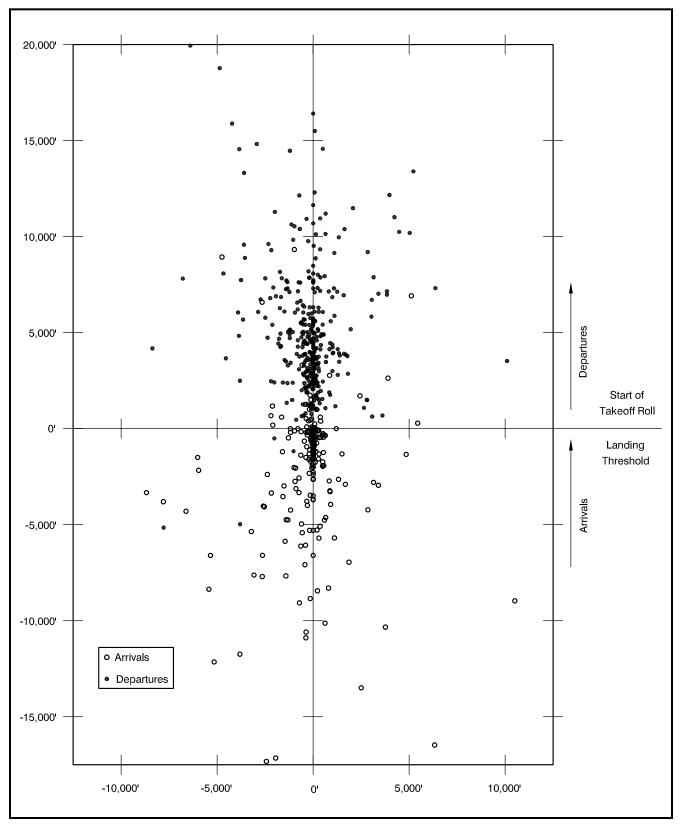


EXHIBIT F-11

#### **IFR Accidents**



VFR Accidents

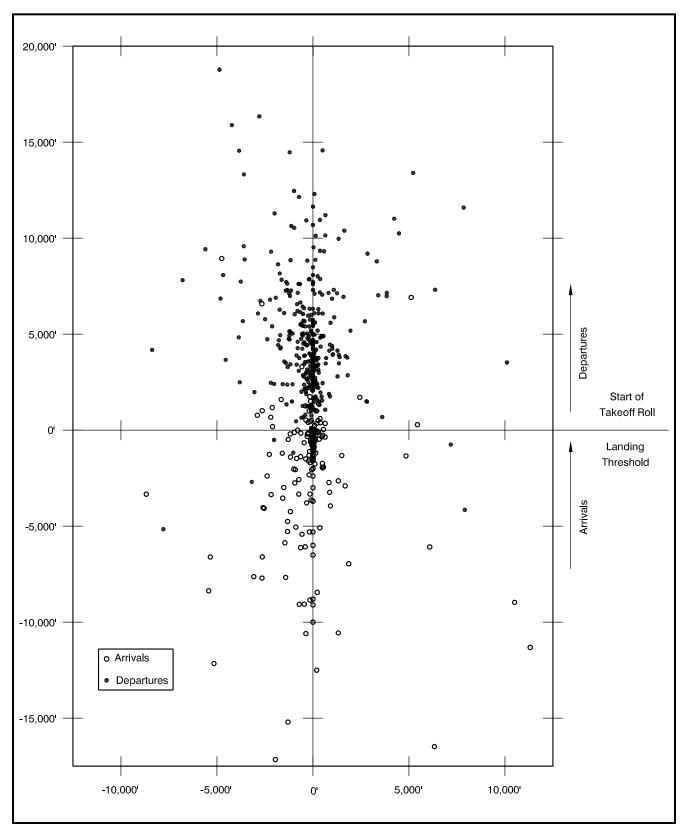
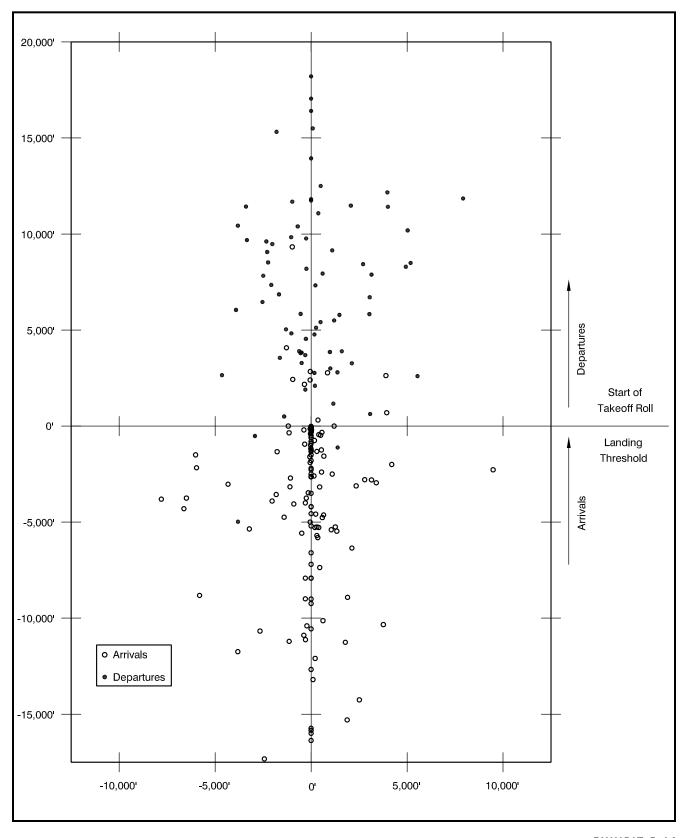


EXHIBIT F-13

# **Daytime Accidents**



Nighttime Accidents

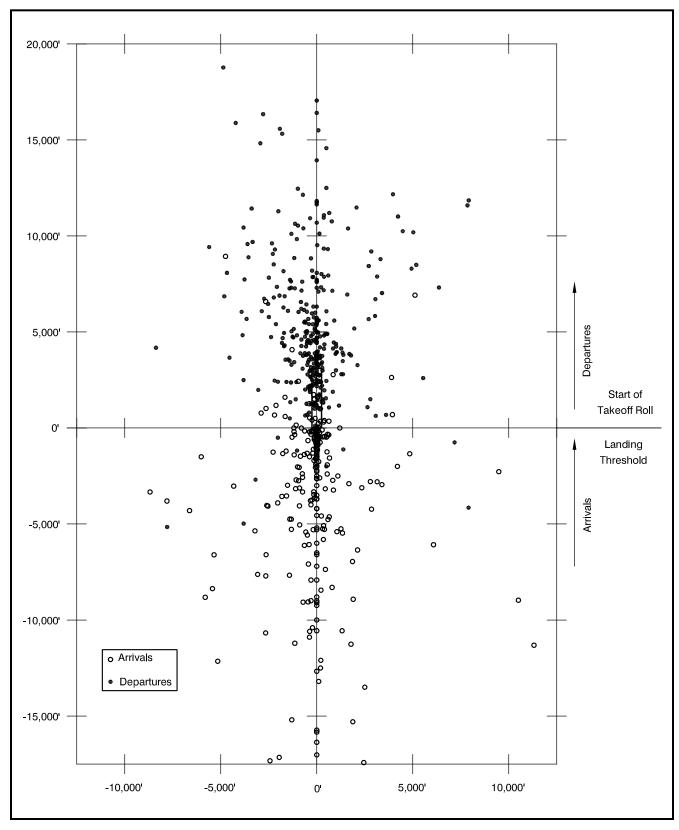


EXHIBIT F-15

## **Accidents on Runways with Left-Hand Traffic Pattern**